

B-200 (UC-12B) - LARC 12/12/14

Aircraft: [B-200 \(UC-12B\) - LARC](#) ([See full schedule](#))

Flight Number: CHLF 1

Payload Configuration: JHUAPL APFS and GSFC G-LiHT

Nav Data Collected: No

Total Flight Time: 2 hours

Comments:

Submitted by: Richard Yasky on 12/12/14

Flight Segments:

From:	KLFI	To:	KLFI
Start:	12/12/14 15:32 Z	Finish:	12/12/14 17:34 Z
Flight Time:	2 hours		
Log Number:	15B002	PI:	William Cook
Funding Source:	Bruce Tagg - NASA - SMD - ESD Airborne Science Program		
Purpose of Flight:	Science		
Comments:	Engineering check flight (ECF) flown with APFS (JHU/APL instrument) and G-LiHT (GSFC instrument). ECF completed despite minimal vegetation as risk reduction for dual instrument installation and acquisition plan for FY15 research. Airborne EMI/EMC check completed for this configuration. Twelve flight tracks over four different flight lines were completed including one repeat for data acquisition. Instrument download is beginning. Next flights scheduled for late Spring 2015.		

Flight Hour Summary:

	14B012	15B002
Flight Hours Approved in SOFRS		12
Total Used	0	6.1
Total Remaining		5.9

15B002 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
12/12/14	CHLF 1	Science	2	2	10	
05/20/15	CHLF 2	Science	1.4	3.4	8.6	
05/20/15	CHLF 3	Science	1.4	4.8	7.2	
05/20/15	CHLF 4	Science	1.3	6.1	5.9	

Source URL: https://airbornescience.nasa.gov/flight_reports/B-200_UC-12B_-_LARC_12_12_14#comment-0

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

NASA Official: Bruce A. Tagg

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.